FORM PTO-1083

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OCT 2 6 200

Docket No.: 510.1082 Date: October 24, 2007

In re application of: Andreas DOCTER et al.

Application No.: Filed:

10/643,646 August 18, 2003

For:

REACTOR SYSTEM FOR HYDROGEN PRODUCTION

Sir:

Transmitted herewith is a Response to Final Office Action (7 pages) in the above-identified application.

- Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established.
- Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27. []
- [X] No fee for additional claims is required.
- A filing fee for additional claims calculated as shown below, is required: []

	(Col. 1)	(Col. 2)	_	
FOR:	REMAINING	HIGHEST		
	AFTER	PREVIOUSLY	PRESENT	
	AMENDMENT	PAID FOR	EXTRA	
TOTAL CLAIMS	10 Minus	20 =	0	
INDEP. CLAIMS	1 Minus	3 =	0	
[] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

SMALL ENTITY RATE FEE	<u>OR</u>	LARGE ENTITY RATE FEE
x \$ 25 \$. <u>OR</u>	x \$ 50 \$ x \$200 \$ + \$360 \$ TOTAL: \$

- If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

[X] Also transmitted herewith are:

[] Petition for extension under 37 C.F.R. 1.136

[X] Other: Return Receipt Postcard

- [] Check(s) in the amount of \$0.00 is/are attached to cover:
 - [] Filing fee for additional claims under 37 C.F.R. 1.16
 - [] Petition fee for extension under 37 C.F.R. 1.136

[] Other:

- [X] The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.
 - Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by [X] check submitted herewith.
 - [X] Any patent application processing fees under 37 C.F.R. 1.17.
 - [X] Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR 1.136.

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I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on October 24, 2007.

DAVIDSON, DAVIDSON & KAPPEL, LLC

Randall M. Berman

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of: Andreas DOCTER et al.

Serial No.: 10/643,646 Confirmation No.: 5232

Filed: 08/18/2003

For: REACTOR SYSTEM FOR HYDROGEN PRODUCTION

Art Unit: 1764

Examiner: Kaity V. Handal

Customer No.: 23280

Atty. Docket: 510.1082

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

October 24, 2007

RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action dated July 25, 2007 applicants hereby request reconsideration of the application based on the following remarks.